

# Water Softeners

## SLIDE SERIES 9L & 21L



- Automatic metered water softener control for the most economical and efficient use of water and salt.
- Space saving sliding lid allows for less height clearance needed when refilling
- Integrated bypass valve allows for quick and easy bypassing of the system.
- WRAS approved control valve and tank, NSF 44 approved softening resin.

### Basic Features

Meter controlled valve	Settings: Meter immediate, Meter Delayed, Day Override, Holiday Mode
Mains powered	Supplied with UK standard plug
Max flow rate through valve	4.5 - 5.9 m <sup>3</sup> /H / 4500 - 5900 Litres per hour / 75 - 95 Litres per minute *rated service flow differs by model, see below
Operating pressure	Minimum: 1.4 Bar - Maximum: 8.4 Bar
Included components	Water Softener unit (pre-filled with resin), 1" or 3/4" BSP connectors*see below, 2m Drain hose

### Specifications

	9L Model	21L Model
Connections	3/4" BSP	1" BSP
Tank Capacity	9 Litres of NSF 44 certified water softening resin	21 Litres of NSF 44 certified water softening resin
Rated service flow*	1m <sup>3</sup> /H / 1000 Litres per hour	1.7m <sup>3</sup> /H / 1700 Litres per hour
*for softened water to NSF 44 standard (at 342mg/l incoming hardness)		
Litres between regenerations	Dependent upon hardness - Example @ 200mg/l up to 1500 litres	Dependent upon hardness - Example @ 200mg/l up to 5550 Litres
Product Dimensions (DxWxH)	440mm x 225mm x 581mm	440mm x 225mm x 1045mm
Salt Storage Capacity (kg)	21kg	46kg
Salt used per regeneration	Up to 0.9kg	Up to 2kg